DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

the specification of which:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PRODUCTION OF INFECTIOUS HEPADNAVIRUS PARTICLES CONTAINING FOAMY RETROVIRUS ENVELOPE PROTEINS AND METHODS OF USING THE SAME

(check one)					
	X is allac	hed hereso.	(unsigned)		
	was file	ed on			as
	Application Set	nal No. Not	Yet Known		,
	and was amend	led Jur	ne 21, 2001		
				(if app	licable)
I hereby state that I he including the claims, a	ave reviewed and as amended by any	understand amendment	the contents of the referred to above	the above-identi ve.	fied specification.
Lacknowledge the duty to be material to paten	to disclose to the trability as defined	U.S. Paieni d 1 in Title 37.	and Trademark (Code of Federal	Office all inform Regulations, Se	ation known to me ection 1.56.
I hereby claim foreign p 365(b) of any foreign International Application below. I have also iden International Applications claimed:	application(s) for tion which design ntified below any	r paieni or ii aied ai leasi Joreign appi	nvenior's certific I one country of lication for pater	cate, or Section , ther than the Ut nt or inventor's	365(a) of any PCT nited States, listed certificate, or PCT
Prior Foreign Applicat	tion(s)			Priorit	y Claimed
<u>Number</u>	Country		Filing Date	<u>Yes</u>	<u>No</u>
N/A	· · · · · · · · · · · · · · · · · · ·				-
		-			
	<u> </u>				

I hereby claim the benefit under Title 35. United States Code. Section 119(e) of any United States

Provisional Application No.	Filing Date	Status
N/A		
Application(s), or Section 365(c) listed below. Insofar as this appl in any such prior Application to Code, Section 112, I acknowleds all information known to me to Regulations, Section 1.56, which	nder Title 35. United States Code. In the John PCT International Application of any PCT International Application the manner provided by the first page the duty to disclose to the United So be material to patentability as dejud became available between the filing a attonal filing date of this application.	on(s) designating the United State. matter in addition to that disclosed tragraph of Title 35. United State. tates Patent and Trademark Office fined in Title 37, Code of Federa late(s) of such prior Application(s
Application(s), or Section 365(c listed below. Insofar as this appl in any such prior Application t Code, Section 112, I acknowleds all information known to me t) of any PCT International Application of the International Application of the International Application of the International Application of the International Internation	on(s) designat natter in addi tragraph of T tates Patent a fined in Title

And I hereby appoint

T

Party of the last of the last

> John P. White (Reg. No. 28,678); Christopher C. Dunham (Reg. No. 22,031); Norman H. Zivin (Reg. No. 25,385); Jay H. Maioli (Reg. No. 27,213); William E. Pelton (Reg. No. 25,702); Robert D. Katz (Reg. No. 30,141); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Robert T. Maldonado (Reg. 38,232); Paul Teng (40,837); Richard F. Jaworski (Reg. No. 33,515); Elizabeth M. Wieckowski (Reg. No. 42,226); Pedro C. Fernandez (Reg. No. 41,741); Gary J. Gershik (Reg. No. 39,992); Jane M. Love (Reg. No. 42,812); Spencer H. Schneider (Reg. No. 45,923) and Raymond A. Diperna (Reg. No. 44,063).

and each of them, all c/o Cooper & Dunham LLP, 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and di	rect all telephone calls, regarding this application to:
John P. White	Reg. No
Cooper & Dunham LLP	<u> </u>

Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

rutt name oj sote first 101nt invento:	r Christos J. Petropoulos
	ire
-	ted States of America Date of signature
•	Garcia Avenue Half Moon Bay, California 94019
	ess Same as Above
Full name of join inventor (if any)_	1
•	ire
	Date of signature
Residence	
	?5\$
Full name of join inventor (if any)	t
Inventor's signat	ure
Cinzenship	Date of signature
Residence	
	ess

Applicant or Patentee: Christe			_Attorney's JPW/GJG/CMF
Serial or Patent No.: Not Ye			_Docket No.: 65318
Filed or Issued: Herewi			D. D
Title of Invention or Patent:	PRODUCTION OF	<u>F INFECTIOUS HEPAD</u> OAMY RETROVIRUS EN	VELOPE PROTEINS
	AND METHODS	OF USING THE SAME	
SMALL ENTI	TY STATUS UND	CLARATION) CLAIMIN ER 37 C.F.R. §1.9(BUSINESS CONCERN	
I hereby declare that I am:			
the owner of the sma	all business o	concern identified	below.
X an official of the sm concern identified b		concern empowered	to act on behalf of the
Name of Concern: ViroLogic	, Inc.		<u> </u>
Address of Concern: 270 East	Grand Avenue		
	Francisco, C		
small business concern as defit \$1.9 (d), for purposes of paying that the number of employees of not exceed five hundred (500) pumber of employees of the busifiscal year, of the persons part-time, or temporary basis concerns are affiliates of eaconcern controls or has power controls or has power to control in the small business concernitited	g reduced fee the concern, ersons. For particle in the concern employed by a during each other when to control tol both.	s under 35 U.S.C. including those o purposes of this ve is the average num the business cond h pay period of in, either directl the other, or a the cor law have been or including the correction of the co	§41(a) and §41(b), in f its affiliates, does erified statement, the ber, over the previous cern on a full-time, the fiscal year, and y or indirectly, one hird party or parties
<pre></pre>	issued f	small business conc aving rights to th	ern are not exclusive, ne invention is listed
inventor, who could not qualify any concern which could not C.F.R. §1.9(d)* or as a nonpro	as an indepe t qualify as ofit organiza	ndent inventor und s a small busine tion under 37 C.F.	er 37 C.F.R. §1.9(c)*, ess concern under 37 .R. §1.9(e)*.
Address:			
Individual Smal	ll Business C	oncern Nonpro	ofit Organization

^aNOTE: Separate verified statements are required for each named person, concern, or organization having rights to the invention averring to their status as small entities. 37 C.F.R. §1.27.

Small Enerty/Small Business Concern Page -2-

I acknowledge the duty to file, in this application or patent, notification or any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. 17 C.F.R. §1.28(b)*.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. \$1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing: Kathy Hibbs, 180	
- Y- Organization: General Counsel	
ViroLogic, Inc. 2/0 East Grand Avenue	
Address:	
Signature: 6100/07	
Date Of Signature:	